



Knowledge and Community Sector

Overview

The Knowledge and Community (K & C) Sector is designed to provide an organizational and support structure for more than 1000 member units.

- Provides Advocacy and Representation for its member units
- Serves as a resource and platform for enabling the member units to:
 - Form Collaborative Efforts & Share Best Practices
 - Provide Forums for Outreach
 - Focus Programs on Critical Issues (students, early career engineers, industry, emerging technologies, etc.)
 - Develop New Business Opportunities

<http://www.asme.org/Governance/KnowledgeCommunity/>

Mission

To meet the technical and professional needs of our members and customers through community engagement and quality programs, while promoting the art, science and practice of mechanical engineering and the engineering profession.

Vision

To be the premiere convener of communities of mechanical engineers and other technical professionals who are seeking to interact with peers to collaborate, to share, to learn and to make a difference that benefits humankind.

K & C Member Unit Communities

Affinity Communities

Affinity communities are special interest units of ASME members. With affinity groups our members can mobilize to meet the emerging needs of ASME's customers utilizing K&C's many resources.

Today's affinity groups include:

- Entrepreneur's Network
- International Outreach
- ECLIPSE
- Grad Students
- History and Heritage
- Engineers Without Borders
- Women in Engineering
- Young Engineers Correspondents

ASME PeerLinkSM

ASME PeerLinkSM are unincorporated member units set up online.

- Over 8,000 users
- Over 275 online communities
- Find your own community today at <http://peerlink.asme.org>

Global Communities

- 10 Districts
- 221 Sections, Subsections and Groups
- 591 Student Sections
- Sections are the fundamental point of contact with all local members, independent of technical interest. Sections organize a variety of local meetings and activities to serve their members and the profession totaling more than 1000 per year.
- Student sections carry out a variety of programs aimed at providing students with an opportunity to learn about the engineering profession, develop practical skills they will need in the workplace and to develop a sense of professionalism by participating in a professional association.

<http://districts.asme.org/communities.htm#DISTRICTS>

Technical Communities

Technical Communities: Responsible to the Technical Elements of the ASME Mission

- Approximately 200 Technical Committees
 - 32 Technical Divisions provide administrative support for their Technical Committees
 - Manage 15 to 20 technical conferences per year
 - Sponsor 23 technical journals
 - 7 Technical Groups provide coordination and sponsor interaction among the divisions
 - Technical Communities Operating Board provides oversight, support and advocacy for the Groups and Divisions
- The Center for Research & Technology Development (CRTD)

<http://www.asme.org/Communities/Technical/Divisions/>

K & C Member Unit Programs and Activities



Leadership Training



Technical Expos



Early Career Forum

K & C Member Unit Programs and Activities



Student Competitions



Technical Conferences



Networking



Industry Tours

K & C Sector Organization

